

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,160,824 B2  
APPLICATION NO. : 10/630546  
DATED : January 9, 2007  
INVENTOR(S) : George Zguris et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, lines 26 and 27, "working temperatures (about 1427°C)." should read --working temperatures (temperature ranges between glass viscosity 100 and 10000 poise) of about 2600°F (about 1427°C).--.

Column 8, line 44, "(F2)" should read --(F<sub>2</sub>)--.

Column 8, line 51, "SiO<sub>2</sub>, Al<sub>2</sub>O<sub>3</sub>" should read --SiO<sub>2</sub>, Al<sub>2</sub>O<sub>3</sub>--.

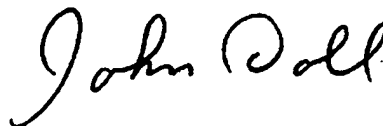
Column 8, line 57, "TiO<sub>2</sub>" should read --TiO<sub>2</sub>--.

Column 8, line 29, "TiO<sub>2</sub>" should read --TiO<sub>2</sub>--.

Column 14, line 11, "at plate" should read --at the plate--.

Signed and Sealed this

Tenth Day of February, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*